

## Acknowledgements

The New Hampshire Volunteer Lake Assessment Program (VLAP) is a collaborative effort that depends on many people in order to function. Without the help and support of the following individuals and groups, VLAP would not continue to be a success.

The coordinators of VLAP would like to extend their greatest thanks to all of the volunteer monitors! Specifically, we thank the volunteer monitors for spending countless hours sampling (often braving adverse weather conditions--especially this summer since it was very rainy and windy). In addition, we thank the volunteer monitors for taking the time to drive to and from the Limnology Center in Concord or one of the satellite laboratories to pick-up and drop-off sample bottles and equipment.

During the Summer of 2003, DES received a new Commissioner, Michael Nolin. Prior to becoming commissioner, Nolin was a principal and the corporate vice president of Hoyle, Tanner and Associates, Inc. (HTA), the largest New Hampshire-based consulting engineering firm. While with HTA, Nolin was involved in managing a wide range of environmental and transportation projects. And, prior to working at HTA, he worked for the State Water Supply and Pollution Control Commission. In fact, Nolin was sworn in as DES commissioner "16 years to the day" of leaving the agency, at which time he was administrator of the Public Information and Permitting Unit. Commissioner Nolin is truly an advocate for New Hampshire's lakes and ponds and we thank him for the support he has shown for VLAP thus far. In addition, DES also received a new Assistant Commissioner, Michael Walls. Prior to becoming Assistant Commissioner, Walls was the Associate Attorney General for the State Department of Justice. Walls brings to the agency a long personal commitment to environmental issues and the law. The coordinators of VLAP are looking forward to working with the Commissioner and the Assistant Commissioner to strengthen DES' commitment to protecting the quality of the state's lakes and ponds.

As with every year, the coordinators of VLAP would like to extend a huge thanks to each of the Biology Section interns and staff who worked relentlessly this summer to analyze samples, participate in field work, and give technical assistance to VLAP. In particular, we would like to recognize Jill Ramiser, who has been the VLAP intern for the past two summers. Jill's hard work and dedication to helping the program run smoothly and her ability to interact with the volunteer monitors is inspiring! We would also like to recognize Sara Sumner (former long-time VLAP Intern and now DES Beach Program Coordinator) and Alicia Carlson (former VLAP Interim Coordinator and now DES Beach Program and CVA Program Assistant) for spending countless hours analyzing VLAP plankton samples.

The coordinators of VLAP would also like to recognize the staff and interns of the Lake Sunapee Protective Association (LSPA), Colby-Sawyer College (CSC), and the Sunapee Satellite Laboratory in New London for supporting VLAP monitoring efforts in this area of the state. The CSC-LSPA Satellite Laboratory, under the management of Bonnie Lewis, continued to loan out equipment to volunteer monitors and also continued to process samples that were collected. In addition, we would like to thank Fred Rogers and Sue Rolke at the Franklin Pierce College (FPC) Satellite VLAP Laboratory in Rindge. Although the FPC laboratory was not able to analyze samples during the 2003 sampling season, FPC continued to lend out sampling equipment to volunteer monitors.

We also would like to thank the DES Laboratory Services, who handle a constant influx of total phosphorus and E.coli samples from VLAP, yet continue to deliver results quickly to the volunteers.

And finally, we want to extend a special thanks to the volunteer monitors that appear on the report cover this year! They are (in clockwise order from the right hand-side) Joe Farrelley and Tony Spinazzola (Pleasant Lake, Deerfield), Jim Miller (Pine River Pond, Wakefield) and Jill Ramsier (VLAP Intern), and Greg Lauzon and Bob Compton (Deering Lake, Deering).

## VLAP Lakes and Volunteer Monitors 2003 Sampling Season

Armington Lake, Piermont  
Ashuelot Pond, Washington  
Ayers Pond, Barrington  
Back Lake, Pittsburgh  
Baptist Pond, Springfield  
Baxter Lake, Farmington

Bearcamp Pond, Sandwich  
Beaver Lake, Derry  
Berry Bay, Ossipee

Blaisdell Lake, Sutton

Broad Bay, Ossipee  
Canaan Street Lake, Canaan  
Canobie Lake, Windham  
Captain's Pond, Salem  
Center Pond, Stoddard  
Chalk Pond, Newbury  
Chase Pond, Wilmot  
Chestnut Pond, Epsom  
Clement Pond, Hopkinton

Clough Pond, Loudon  
Cobbetts Pond, Windham  
Cole Pond, Andover  
Contoocook Lake, Jaffrey  
Crescent Lake, Acworth

Crystal Lake, Gilmanton  
Crystal Lake, Manchester  
Danforth Pond, Lower, Freedom

Darrah Pond, Litchfield  
Deering Lake, Deering

Dorrs Pond, Manchester  
Dutchman Pond, Springfield

Eastman Pond, Grantham

Forest Lake, Whitefield  
Forest Lake, Winchester

French Pond, Henniker  
Gilmore Pond, Jaffrey  
Goose Pond, Little, Canaan

Bill Koch, Bob Poole, Bill Cahill, Mike Poole  
Don Damm, Erin Zinna, Bob Thompson  
Ron, Diane and Andrew St. Jean  
Bill Wibbelt  
Perry Hodges, Cyndi Hayes, Gail Keeler  
Jean Schultz, Priscilla Crevelli, Joyce  
Goodberry, Annie Scholfield Mr. and Mrs. Snow  
Emily Green-Colozzi, Gail Colozzi, Bob Green  
Bob Madden, Tim Pellegrino  
Rebeca Hanson, Moselle Spiller, Mr. White,  
David Smith  
Bill Hallahan, Michael Gudefin, Bruce  
Ellsworth, Dave Donovan, M. Gudefin  
Moselle Spiller, Mr. White, Rebeca Hanson  
Dan Fleetham and Rob Schaeffer  
Dick Hannon and Bill Schroeder  
Neil  
Glenn Webber, Hannah Webber  
Dennis Varley  
Wayne Hayes  
Martha Chase, Beth and Barry Arseneau  
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Curt Darling  
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Ted Covert, Kim Cochrane, Elizabeth Titus  
Stan Rastallis, Tim Perry, Bob Kroupa, W.  
Paton  
Jean Martin  
Ken Cardin, Art Grindle  
Sarah Van Cor-Hosmer, Elisha Lindquist,  
Rebeca Hanson, Susan Marks  
Roger St. Laurence  
Bob Compton, Dick and Barbra Boudrot, The  
Lauzon Brothers  
Art Grindle and Emily Welch  
Jennifer Fletcher, Sage Fletcher, Laura  
Worthen  
Dave Frucht, Charlie McCarthy, M. Goldman, Bob Peterson,  
Vogel  
Bob Labonte  
Ken Cole, Dave and Pat Johnson, Colleen  
Powers, M. Mentrup  
Howard Proctor, Mike French, Bill Flint  
Mike Lichter  
April Arroyo, Ted Walsh

Gould Pond, Hillsboro  
Governor's Lake, Raymond  
Granite Lake, Stoddard

Great Pond, Kingston  
Halfmoon Lake, Barnstead  
Halfmoon Pond, Washington  
Harantis Lake, Chester  
Harrisville Pond, Harrisville  
Harvey Lake, Northwood  
Hermit Lake, Sanbornton  
Highland Lake, Andover  
Highland Lake, Stoddard

Hills Pond, Alton  
Island Pond, Stoddard  
Island Pond, Washington

Island Pond, Big, Derry  
Jenness Pond, Northwood  
Katherine, Lake, Piermont  
Kezar Lake, North Sutton

Kilton Pond, Grafton  
Knowles Pond, Northfield  
Kolelemook Lake, Springfield

Laurel Lake, Fitzwilliam

Leavitt Bay, Ossipee  
Ledge Pond, Sunapee

Lees Pond, Moultonboro  
Long Pond, Lempster  
Loon Lake, Plymouth  
Loon Pond, Gilmanton  
Lower Beech Pond, Tuftonboro  
Mascoma Lake, Enfield

Lake Massasecum, Bradford  
Maxwell Pond, Manchester  
May Pond, Washington  
McQuesten Pond, Manchester  
Meetinghouse Pond, Marlboro

Walter Henderson  
Ken Pothier  
Tom and Ian Newcombe, Dawn, Andrew and  
Tom Baybutt  
Dave Ingalls and Skip Clark  
George Fitzpatrick, Larry Holt, Bill Dugan  
Carol Andrews  
Jo Columbus  
Warren Buffum  
Karen Smith, Doris Entwisle  
Marie Wescott and Jackson the Dog  
Len Davis, R. Welch, F. Baker  
Frank Clark, Fred Zinn, Brian Metzbower,  
Jeff Barry, John Ciriello, Joe Marinello, Sandy Sherman,  
Mark Hodgson, Ken Walker, Norma Skadeland, Joe  
VanShaick, Ron Wallee  
Carol & John Harrington  
Don Flemming, Geoff Molina  
Jean and Heather Kluk, Debbie & Steve Vinciguerra, Robin  
Schult  
Herb Lippold, Dale Anderson, Dick Jones  
Jim Bapple, Earl Klaubert, Jan Bliss  
Charlie Muntz, Helga Mueller  
Leslie Enroth, Phyllis Laden, George Robertson, Jane  
Armstrong, Carla Marshall, Olga Skow, Alan Shulman,  
Connie Rankins  
John and Jan Bidwell  
Alan & Cindy Leach  
Ken Lawson, Thomas Duling, Ed Belfield, T.  
O' Connor  
Bruce Knight, Barbara Green, Caroline Heatley, Craig Heatley  
Jr. and Sr., Marjorie Aukstikalnis, Phyllis Lurvey  
Rebeca Hanson, Moselle Spiller, Mr. White, David Smith  
Ed and Marilyn Johnson, Sue and Nancy Crickman, Eric and  
Shirley Thompson, Lindsey Wild, Jean Kennedy, Kisiah  
Bascom, Claire Bakon  
Karin Nelson  
Al Grotheer, Nola Garrits  
John, Philip and Ashley Alger, Dick Stewart  
Richard Hillsgrove and Jackson Hillsgrove  
Marty Martel, Jim Minieri, Warren Amundsen  
Bill Martin, Roger Barnes, Austin Flint, Jim Martel, E.  
Schulson, Lee Hammond, Al Daskocil, George Crowe  
Dave Currier, Tom Marshall  
Art Grindle, Emily Welch  
Mike and Sherry Morrison  
Art Grindle, Emily Welch  
Ernie and Ethan Linders

## ACKNOWLEDGMENTS

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2003

Melendy Pond, Brookline  
Messer Pond, New London  
Millen Pond, Washington  
Mink Brook, Hanover  
Lake Monomonac, Rindge  
Mountain Lake, North, Haverhill  
Mountain Lake, South, Haverhill  
Mountainview Lake, Sunapee  
New Pond, Canterbury  
Northwood Lake, Northwood  
Nubanusit Lake, Nelson

Nutts Pond, Manchester  
Onway Lake, Raymond  
Lake Ossipee, Ossipee

Otter Pond, Sunapee  
Partridge Lake, Littleton  
Pawtuckaway Lake, Nottingham

Pea Porridge Ponds, Madison

Pearly Pond, Rindge  
Pecker Pond, Rindge  
Perkins Pond, Sunapee  
Pequawket Pond, Conway  
Pine Island Pond, Manchester  
Pine River Pond, Wakefield

Pleasant Lake, Deerfield  
Pleasant Lake, New London  
Pleasant Pond, Frankestown  
Pillsbury Lake, Webster  
Pool Pond, Rindge

Post Pond, Lyme  
Potanipo, Lake, Brookline  
Powwow Pond, East Kingston  
Pratt Pond, New Ipswich

Province Lake, Effingham

Rainbow Lake, Derry  
Rand Pond, Goshen  
Reservoir Pond, Lyme  
Robinson Pond, Hudson

Ken Turkington, Harold Briggs, Steve Fitzgerald  
S. Rayda, D.Z. Webster, John Harris  
Fred Douglas and Dennis O'Malley  
Hornig  
Wilma Allen, Lorraine Gauthier, John Strauss, Mark Landano  
Tom Eighmy  
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Eleanor Thompson and Dick Whynall  
Ken & Ginny Dow  
Alan Hand, Dave Blodgett  
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Kuchinos  
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Sarah Van Cor-Hosmer, Elisha Lindquist, Rebeca Hanson,  
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Rose, Dwight Crow, Jack Hodgson, Tom Duffy, Karen  
Batchelder  
Paul Mattatal, Bob Borchers, Ralph Lutjen, Joe Lee, Rich  
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Phil Folsom  
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Rick Else  
Art Grindle, Merrill Lewis  
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Ron Duke, Barry Fryer  
Joe Farrelly, Tony Spinazzola  
Terrence Dancy, Dick Kellom, Peter Dunning  
Catherine and Cole Eby, Abigail Arnold  
M.J. Turcott  
Dr. Lawrence Coleman, Dave Killmer, Dan  
Mathiew  
Warren and Joan Goldberg  
Ken Turkington, Steve Fitzgerald  
Larry Smith, Scott Urwick, Jack Cashin  
Dwayne White, Bill Tardiff, Penny Yunuba,  
Mary Martin, Debbie May, Dave Cotzin  
Ed Thomas, Dick Thomas, Norm Dudziak, D.  
Rohsenow, Blythe Thomas  
Zsolt, Monika, and Janos Zosfka  
Bernie Cutter, Dick Ambler  
Lee Larson  
Rob Richtarek and Pete Heller, Curt Laffin,  
Paula and Frank

Rock Pond, Windham  
Rockwood Pond, Fitzwilliam  
Rockybound Pond, Croydon

Round Pond, Little, Wakefield  
Russell Reservoir, Harrisville  
Rust Pond, Wolfeboro  
Sand Pond, Marlow

Scobie Pond, Francestown  
Sebbins Pond, Bedford  
Shellcamp Pond, Gilmanton  
Silver Lake, Harrisville  
Skatutakee Lake, Harrisville  
Snake River, New Hampton  
Sondogardy Pond, Northfield  
Spofford Lake, Chesterfield

Stevens Pond, Manchester  
Stinson Lake, Rumney  
Stocker Pond, Grantham  
Stone Pond, Marlborough  
Storrs Pond, Hanover  
Sunapee Lake, Sunapee

Sunapee Lake, Little, New London  
Suncook Pond, Upper, Barnstead  
Suncook Pond, Lower, Barnstead  
Sunrise Lake, Middleton  
Sunset Lake, Alton  
Swanzey Lake, Swanzey  
Tarleton Lake, Piermont  
Thorndike Pond, Jaffrey  
Todd Lake, Newbury  
Tolman Pond, Nelson  
Tom Pond, Warner  
Tucker Pond, Salisbury  
Warren Lake, Alstead

Sue Burgess  
Coni Porter, Frank Bateman  
Claire Foulsham, Catherine Stroomer, Don  
Hanlon, George Olivera  
John Varone, Joshua Varone  
Bob Sturgis  
Tim Smith, Ed Webb  
Emily Bomely, Bill Edge, Mary Dickerson, Kay Pinard, Sandy  
Williams  
Jill, Melody, and Chuck Rolph  
Louis Pinard  
Bob and Elaine Bussey, Johnna McKenna  
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Mark St. Cyr  
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Turner  
Art Grindle, Jen Drociak, Emily Welch  
John Minty, Les Gilbert  
Pat Woolson  
Ernest and Ethan Linders  
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Aimee B. Ayers, Norm & Phyllis Lowell, Mr. & Mrs. John Dea-  
con, Mr. & Mrs. Thomas McKee, Mr. & Mrs. Robert S. Cross,  
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Dick & Sue Eaton, Tanya & Todd McIntire, Bill Hall, Diana  
Teixeira, Wm. P. Annable, Bob Turcotte, Howie Nosek, Rob-  
ert & Glenda Cottrill, Edythe Anderson, Shelby Blunt, Jack  
Hambley, Robert Wood, Eugene Cote, Jack Sheehan, Jack and  
John Dowd, M. Eliassen, Diane Mueller, Megan Brown, Carol  
Gardner-Ewen, John Rebb  
Jack Sheehan, Robert Scott  
Carol Barrett  
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Warren Bartlett and Joe Curtin  
John Harrington, Michael Kaas  
Ron and Annie Bedaw  
Charlie Muntz, Helga and Don  
Bill Jackson, Bob Chamberlain  
Norman Lehouiller, Skip Tonkin  
Dave Johnson  
John Hamilton  
Tom Duffy, Mary Ann Vargus  
Kate Morgan, Mow Kazati, Zev, Barbra Hudson,  
Helmut Heidel, Rosemary

## ACKNOWLEDGMENTS

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2003

Waukeena Lake, Danbury  
Lake Waukegan, Meredith

Webster Lake, Franklin

White Oak Pond, Holderness  
Wicwas Lake, Meredith  
Wilson Pond, Swanzey  
Lake Winnepocket, Webster  
Lake Winnisquam, Three Island,  
Laconia

Lake Winnisquam, Pot. Island,  
Laconia

Lake Winnisquam, Mohawk Island,  
Belmont

Lake Winona, New Hampton

Kristina and Clinton Johnson  
Boo Gershun, Don Thompson, Shasta and  
Chaos

Ruth and Earl Rutier, Jason Ferguson, Kevin King, Ann Porter, Barbara Tullis, Dana Newsome, Dick Chandler, Joan Eppich, Judy Davis

Janet Cocchiaro, Galen Beach

David and Marjorie Thorpe

Mike and Sherry Morrison, Amy Mayfield

Jere and Caryl Buckley, Warren Emley

Dick Tardiff

Dave McLaughlin, Jody Connor

Kathy and Peter Timbas

Lee Gardinier, John Mills, Bob Maddex

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